



PATENT
K&L Docket No. 00882
B.S. No. 00294

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 3729

Examiner Trinh

In re application of

METHODS FOR
ALIGNING AN ANTENNA
WITH A SATELLITE

William R. Matz et al.

Serial No. 09/751,278

Filed December 29, 2000

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TECHNOLOGY CENTER R3700

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15222
April 24, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicant, in accordance with the duty of disclosure pursuant to 37 C.F.R. § 1.56,
hereby advises the United States Patent and Trademark Office ("PTO") of the
references listed on the accompanying form PTO-1449 *Information Disclosure Citation*.
A copy of each reference cited therein is enclosed.

"Express Mail" mailing label number EU150758459US

Date of Deposit April 24, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post
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for Patents, Washington, D.C. 20231

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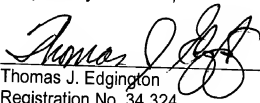
180.00 UP

Pursuant to Pursuant to 37 C.F.R. § 1.97(c), Applicant is herewith enclosing a check in the amount of \$180 for consideration of the Supplemental Information Disclosure Statement. The PTO is also hereby authorized to charge Deposit Account No. 11-1110 for any fee deficiencies associated therewith.

Applicant believes that the instant Information Disclosure Statement fully complies with the disclosure requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, as revised effective March 16, 1992, inasmuch as under the revised rule 37 C.F.R. § 1.98 there is no requirement for Applicants to explain the relevance of the references cited in an Information Disclosure Statement unless those references are not in the English language.

Applicant notes that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."


Respectfully submitted,


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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use separate sheets if necessary)	Atty. Docket No. 00882	Serial No. 09/751,278 RECEIVED APR 29 2002 TECHNOLOGY CENTER B3700
	Applicant William R. Matz et al. Filing Date December 29, 2000	Group 3700

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue Date	Patentee	Class	Sub-Class	Filing Date
	4,495,706	1/1985	Kaminski			
	4,626,864	12/1986	Micklethwaite			
	4,691,207	9/1987	Timineri			
	4,726,259	2/1988	Idler			
	4,990,924	2/1991	McMullen et al.			
	5,469,182	11/1995	Chaffee			
	5,561,433	10/1996	Chaney et al.			
	5,903,237	5/1999	Crosby et al.			
	5,977,922	11/1999	Hemmingsen, II			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Document Number	Publ. Date	Country or Patent Office	Class	Sub-Class	Transl Y N

OTHER DOCUMENTS

(Including Author, Title, Date, Relevant Pages, Place of Publication)

Examiner	Date Considered	
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

All Above Has been Considered
See Paper No: 8